## EXCAVATION AND GRADING

THE CONTRACTOR SHALL DETERMINE THE TYPE OF EQUIPMENT AND METHOD TO USE TO ACHIEVE REQUIRED COMPACTION. THE CONTRACTOR SHALL ARRANGE FOR A GEOTECHNICAL ENGINEER TO TEST AND CERTIFY SOIL AND COMPACTION. THE CITY SHALL RECEIVE COPIES OF ALL GEOTECHNICAL INSPECTION AND TEST REPORTS. EARTH COMPACTION SHALL BE CONSISTENT WITH STANDARD SPECIFICATIONS SECTION 2-03.3(14)C METHOD C.

## GENERAL EROSION CONTROL NOTES

NO SILTATION OF EXISTING OR PROPOSED DRAINAGE FACILITIES SHALL BE ALLOWED. THE CONTRACTOR SHALL PREVENT MIGRATION OF SILTS TO OFF-SITE PROPERTIES. ALL DISTURBED EARTH CAUSED BY CONTRACTOR'S ACTIVITIES SHALL BE HYDROSEEDED.

STABILIZE ALL EXPOSED AREAS WITHIN 48 HOURS AFTER REACHING FINISHED GRADE. STABILIZE ALL EXPOSED & UNWORKED SOILS WITHIN 48 HOURS DURING THE WET SEASON (OCT 1 THRU APRIL 30) AND WITHIN 7 DAYS DURING THE DRY SEASON.

AREAS OVER 5000 SQUARE FEET TO BE PAVED MUST BE PROVIDED WITH A CRUSHED ROCK SUBBASE OR OTHER APPROVED ARMORING WITHIN A MINIMUM OF SEVEN (7) DAYS AFTER REACHING GRADE.

THE BEST WAY TO REDUCE EROSION & REDUCE COSTS OF EROSION CONTROLS IS TO MINIMIZE THE GROUND AREA THAT IS CLEARED AND DISTURBED @ ANY GIVEN TIME.

SILT FENCES SHALL BE INSTALLED IN AREAS OF CLEARING, GRADING, OR DRAINAGE PRIOR TO STARTING THOSE ACTIVITIES.



## **EROSION CONTROL GENERAL NOTES**

STANDARD PLAN: **EC - 000** 

CITY ENGINEER APPROVAL:

Kelso:

Longview:

S.Z.

C.B.